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APPLICATION NO.	FILING DA	ATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,600	07/13/20	001	David Dolson	CISCP250/4099	3606
22434	7590 0	14/13/2004		EXAMI	NER
	EAVER & TH	OMAS LLP	an, shawn s		
P.O. BOX 778 BERKELEY, CA 94704-0778				ART UNIT	PAPER NUMBER
				2613	~
				DATE MAILED: 04/13/2004	, 3

Please find below and/or attached an Office communication concerning this application or proceeding.

ı		Application No.	Applicant(s)				
، تسر		09/905,600	DOLSON ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Shawn S An	2613				
Period fo	The MAILING DATE of this communication a or Reply	opears on the cover sh	eet with the correspondence address				
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a rep period for reply is specified above, the maximum statutory perion in the reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, ply within the statutory minimul d will apply and will expire SIX ate, cause the application to be	may a reply be timely filed  n of thirty (30) days will be considered timely.  (6) MONTHS from the mailing date of this communication.  some ABANDONED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on						
2a) <u></u>	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5) □ 6) □ 7) □ 8) ⊠ Applicat	Claim(s) 1-46 is/are pending in the application 4a) Of the above claim(s) is/are withdred claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) 1-46 are subject to restriction and/or ion Papers  The specification is objected to by the Examination	awn from consideration					
10)	The drawing(s) filed on is/are: a) acceptant may not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the left.	ccepted or b) object e drawing(s) be held in a ction is required if the di	abeyance. See 37 CFR 1.85(a). awing(s) is objected to. See 37 CFR 1.121(d).				
Priority (	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreig  All b) Some * c) None of:  1. Certified copies of the priority document  2. Certified copies of the priority document  3. Copies of the certified copies of the priority application from the International Bure  See the attached detailed Office action for a list	nts have been receive nts have been receive ority documents have au (PCT Rule 17.2(a))	d. d in Application No been received in this National Stage				
2) Notic 3) Information Pape	t(s) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	Pap 5)	rview Summary (PTO-413) er No(s)/Mail Date ce of Informal Patent Application (PTO-152) er:				



Art Unit: 2613

محروانا مريدا

## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

**Species I:** Fig. 1 (block diagram of a system)

**Species II:** Fig. 2 (block diagram, syntax of MPEG-2 video stream)

**Species III:** Fig. 3 (schematic diagram, the repositioning of a frame)

**Species IV:** Fig. 4 (flow chart, the source stream reformatting process)

**Species V:** Figs 5a and 5b (block diagram of a transcoder)

**Species VI:** Fig. 6 (block diagram, the components of Pan-scan module)

Applicant is required under 35 U.S.C. 121 to elect a **single** disclosed **species** on the basis of the corresponding figures listed above, and to indicate to the Examiner which of the claims 1-46 read on the elected figure of the disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is considered generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the Examiner finds one of the inventions unpatentable over

Application/Control Number: 09/905,600

Art Unit: 2613

the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

## Conclusion

- 2. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to **Shawn S An** whose telephone number is 703-305-0099. The Examiner can normally be reached on Flex hours (10).
- 3. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SSA PATENT EXAMINER

Primary Patent Examiner

4/8/04